## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"04520576" "05671555" "06246981"	USPAT	OR	OFF	2009/08/21 12:37
S20	5	\$4) near2 (keyword keyword "key word" "key word" "key words") with (session conversation communication disclose talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword keyword "key word" "key words") and (topic subject summary) with (keyword key-word "key word" "key word" "key words") with (session conversation communication disclose talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (voice speech) adj2 recognition	US-PGPUB; USPAT	OR	ON	2009/08/21
S25	1	@ad<"20040120" and hypernym adj2 tree	US-PGPUB; USPAT	OR	ON	2009/08/21 14:05
S26	4	@ad<"20040120" and hyponym adj2 tree	US-PGPUB; USPAT	OR	ON	2009/08/21 14:05
S29	2	@ad<"20040120" and (keyword key-word "key word" "key words") and hyponym adj2 tree	US-PGPUB; USPAT	OR	ON	2009/08/21 14:07
S30	0	@ad<"20040120" and hypernym adj2 tree and hyponym adj2 tree	US-PGPUB; USPAT	OR	ON	2009/08/21 14:08
S31	5	@ad<"20040120" and (hypernym and hyponym) same tree	US-PGPUB; USPAT	OR	ON	2009/08/21 14:15

S32	135	@ad<"20040120" and (taxon\$4 isa is-a "is a" ) adj2 tree	US-PGPUB; USPAT	OR	ON	2009/08/21 15:07
S36	12	@ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword keyword "key word" "key words") and (taxon\$4 isa is-a "is a") adj2 tree	US-PGPUB; USPAT	OR	ON	2009/08/21 15:10
S40	1	@ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword keyword "key words") same (session conversation communication disclose talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (topic subject summary) with (keyword keyword "key word" "key words") and (taxon\$4 isa is-a "is a") adj2 tree	US-PGPUB; USPAT	OR	ON	2009/08/21 15:13
S42	1	@ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword keyword "key word" "key words") with (session conversation communication disclose talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword keyword "key word" "key words") and (topic subject summary) with (keyword key-word "key word" key words") with (session conversation communication disclose talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (voice speech) adj2 recognition and tree	US-PGPUB;	OR	**************************************	2009/08/21

<b>S</b> 43	5	@ad<"20040120" and	US-PGPUB;	OR	ON	2009/08/21
		\$4) near2 (keyword keyword "key word" "key words") with (session conversation communication disclose talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword keyword "key word" "key words") and (topic subject theme main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication disclose talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (voice	USPAT			16:50
S44	5	speech) adj2 recognition  @ad<"20040120" and	US-PGPUB;	OR	ON	2009/08/21
***************************************		(identif\$4 detect\$4 extrat \$4) near2 (keyword keyword "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword keyword "key word" "key words") and (topic subject theme main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (voice speech) adj2 recognition	USPAT			16:52

S47	2	704/251.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword key- word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword key- word "key word" "key words") and (topic subject theme main adj1 idea summary)	US-PGPUB; USPAT	OR	ON	2009/08/21 16:57
\$50	1	704/231.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword key- word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword key- word "key word" "key words") and (topic subject theme main adj1 idea summary)	US-PGPUB; USPAT	- CONTINUE DE LA CONT	MON THE TENT ON THE TENT OF TH	2009/08/21 17:04
S51	1	704/235.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword key- word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword key- word "key word" "key	US-PGPUB; USPAT	OR	ON	2009/08/21 17:05

		words") and (topic subject theme main adj1 idea summary)	***************************************		***************************************	
S52	1	704/257.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword key- word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword key- word "key word" "key words") and (topic subject theme main adj1 idea summary)	US-PGPUB; USPAT	OR	ON	2009/08/21
S60	1	704/251.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword keyword "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword keyword "key word" "key words") and (topic subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key word" "key word" "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$)	US-PGPUB;	MOR		2009/08/22

S61	1	704/231.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword keyword "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword keyword "key word" "key words") and (topic subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$)	US-PGPUB; USPAT	OR	ON	2009/08/22
S64	0	704/1.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword keyword "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword keyword "key word" "key words") and (topic subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$)	US-PGPUB; USPAT	OR	NON	2009/08/22

S65	0	704/9.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword key- word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword key- word "key word" "key words") and (topic subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2	US-PGPUB; USPAT	OR	ON	2009/08/22
S66	1	messag\$\$)  704/270.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword key- word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword key- word "key word" "key words") and (topic subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$)	US-PGPUB; USPAT	OR	ON	2009/08/22

S67	1	"704"/\$.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword key- word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword key- word "key word" "key words") and (topic subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2	US-PGPUB; USPAT	OR	ON	2009/08/22 12:06
S68	6	messag\$\$)  @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword keyword "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword keyword "key word" "key words") and (topic subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" key word" key word" with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$)	US-PGPUB; USPAT	OR	ON	2009/08/22

S69	2	"704"/\$.ccls. and @ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword key- word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6) with (content information context topic) with (keyword key- word "key word" "key words") and (topic subject subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$)	US-PGPUB; USPAT	OR	O	2009/08/22 12:09
S70	7	ş —	US-PGPUB; USPAT	OR	ON	2009/08/22

		messag\$\$)				
571	3	@ad<"20040120" and (identif\$4 detect\$4 extrat \$4) near2 (keyword keyword "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (determin \$4 extract\$4 decid\$6 recogni\$5 identif\$6) adj3 (topic subject subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6 search\$4) with (content information context topic) with (keyword keyword "key word" "key word" "key word" "key words")	US-PGPUB; USPAT	OR	ON	2009/08/22
S72	8	@ad<"20040120" and (determin\$4 extract\$4 decid\$6 recogni\$5 identif \$6) adj3 (topic subject subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (display \$4 play\$4 present\$6 search\$4) with (content information context topic) with (keyword keyword "key word" "key words")	US-PGPUB; USPAT	OR	ON	2009/08/22

S73	3	@ad<"20040120" and (determin\$4 extract\$4 decid\$6 recogni\$5 identif \$6) adj3 (topic subject subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and search\$4 near3 (topic subject subject adj1 matter issue theme gist main adj1 idea)	US-PGPUB; USPAT	OR	ON	2009/08/22
S75	2	@ad<"20040120" and (determin\$4 extract\$4 decid\$6 recogni\$5 identif \$6) adj3 (topic subject subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (obtain \$4 determin\$4 search\$4) near3 (topic subject subject adj1 matter issue theme gist main adj1 idea) and (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) with (speech voice verbal\$4 spoken)	US-PGPUB; USPAT	OR	ON	2010/01/29

S76	1	@ad<"20040120" and (determin\$4 extract\$4 decid\$6 recogni\$5 identif \$6) adj3 (topic subject subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (obtain \$4 determin\$4 search\$4) near3 (topic subject subject adj1 matter issue theme gist main adj1 idea) and (session conversation communication discourse talk dialog\$4 discussion conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) with (speech voice verbal\$4 spoken) and (voice speech) adj1 recognition	US-PGPUB; USPAT	OR	ON	2010/01/29 16:31
S78	2	@ad<"20040120" and (determin\$4 extract\$4 decid\$6 recogni\$5 identif \$6) adj3 (topic subject subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (obtain \$4 determin\$4 search\$4) near3 (topic subject subject adj1 matter issue theme gist main adj1 idea) and (voice speech) adj1 recognition and (display\$4 present\$4) with content	US-PGPUB; USPAT	· MOOR	ON	2010/01/29 16:36

S79	2	@ad<"20040120" and (determin\$4 extract\$4 decid\$6 recogni\$5 identif \$6) adj3 (topic subject subject adj1 matter issue theme gist main adj1 idea summary) with (keyword key-word "key word" "key words") with (session conversation communication discourse talk dialog\$4 discussion chart\$4 instant adj2 messag\$\$) and (obtain \$4 determin\$4 search\$4) near3 (topic subject subject adj1 matter issue theme gist main adj1 idea) and (voice speech) adj1 recognition and (display\$4 present\$4) with content with (speaker user customer)	US-PGPUB; USPAT	OR	ON	2010/01/29 16:36
S92	6	"02255275"\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 13:13
S93	6	2004/012431\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 13:51
S95	2	wo-2004012431\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 13:54

## **EAST Search History (Interference)**

< This search history is empty>

## 1/31/2010 11:48:29 AM

C:\ Documents and Settings\ qhan\ My Documents\ EAST\ Workspaces\ 10597323.wsp